

ABSTRACT

A mechanism for communication between a first software application and a second software application. A channel receives from a first software application transport information and an identifier of a memory location of a message to a second software application. The channel stores in a different memory location the transport information and the identifier of the memory location of the message. The channel transmits to the second software application based on the transport information a different identifier of the different memory location. The channel receives the different identifier of the different memory location from the second software application. The channel retrieves from the different memory location the identifier of the memory location and transmits the identifier of the memory location to the second software application.